

# AIRTALK 5000 XD



## Product information

Binaural headset for the ATC sector - high wearing comfort thanks to optional spacer distance clip

- New designed, flexible headband with best fit for every head size
- High safety for your hearing with Acoustic-Shock-Protection
- Flexibly adjustable microphone with noise cancelling
- CoolMax® technology for high class comfort
- Diverse connection options and adjustments for any VCS



## TECHNICAL BASICS

### SPEAKER

Working principle	Dynamic
Impedance	$600\Omega \pm 20\%$
Sensitivity	$107\text{dB} \pm 3\text{dB}$
Frequency range	100Hz to 12 kHz

### ADDITIONAL INFORMATION

Weight	83g
Operation area	$-20^{\circ}\text{C}$ to $+40^{\circ}\text{C}$

### MICROPHONE

Working principle	Electret
Direction	Bi-directional
Noise Cancelling	YES
Impedance	$1.6\text{ k}\Omega \pm 30\%$
Frequency range	70Hz to 11kHz
Sensitivity	-51dB
Sound pressure level	110dB S.P.L.
S/N ratio	58dB
Current consumption	400μA

More information about the Product and the corresponding accessories, connection cable and scope of delivery can be found at [www.imtradex.com](http://www.imtradex.com).

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